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DATE MAILED: 11/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,268	11/17/2003	Serengulam V. Govindan		018733-1317	1475
26633	7590 11/09/2004		~~	EXAM	INER
HELLER EHRMAN WHITE & MCAULIFFE LLP 1666 K STREET,NW				CELSA, BENNETT M	
SUITE 300				ART UNIT	PAPER NUMBER
WASHINGTON, DC 20006				1639	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)					
	10/713,268	GOVINDAN, SERENGULAM V.					
Office Action Summary	Examiner	Art Unit					
	Bennett Celsa	1639					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on							
2a) This action is <b>FINAL</b> . 2b) ⊠ This	2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-22</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-22 are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list	of the certified copies not receive	ed.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)     Paper No(s)/Mail Date	Paper No(s)/Mail E 5) Notice of Informal 6) Other:	Date Patent Application (PTO-152)					
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office A	ction Summary P	art of Paper No./Mail Date 20041108					

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### **DETAILED ACTION**

#### Status of the Claims

Claims 1-22 are currently pending.

### Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- Claims 1-10, drawn to a (radiolabeled) glycopeptide, classified in class 530, subclass 322.
- Claims 11-20, drawn to a method of producing a glycopeptide, classified in class 530, subclass 345.
- III. Claims 21 and 22, drawn to an antibody conjugate, classified in class 530, subclass 387.1.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make other and materially different product such as products which contain structurally distinct carbohydrates or structurally distinct peptides from those disclosed. E.g. peptides which lack D-tyr and/or D-Lys and/or which possess different amino acid compositions or lengths.
- 1. Inventions I and III are drawn to independent and/or distinctly different compounds having different chemical structure and/or different physicochemical properties, which are

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capable of separate manufacture and/or use and which require separate and/or divergent manual/computer structure, bibliographic patent and non-patent literature searches which are separately and individually burdensome

- 4. Because these inventions are distinct for the reasons given above and:
- a. have acquired a separate status in the art as shown by their different classification;
- b. require different and independently burdensome manual/computer patent and nonpatent literature searches; and/or
- c. because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

# **ELECTION OF SPECIES (FOR I-III above)**

This application contains claims directed to the following patentably distinct species of the claimed invention: individually different and independent and/or distinct glycopeptide compounds which have different chemical structure and/or different physicochemical properties, which are capable of separate manufacture and/or use and which require separate and/or divergent manual/computer structure, bibliographic patent and non-patent literature searches which are separately and individually burdensome

Applicant is required under 35 U.S.C. 121 to elect a single glycopeptide species and provide a chemical structure corresponding thereto for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable

Applicant is advised that a reply to the above requirement must include an identification of the species that is elected consonant with these requirements, and a

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listing of all claims readable thereon, including any claims subsequently added.

APPLICANT MUST ELECT A SINGLE COMPOUND AND PROVIDE A

CORRESPONDING STRUCTURE IN ORDER TO INSURE A PROPER STRUCTURE

SEARCH CAN BE CONDUCTED; AND ADDITIONALLY INDICATE CLAIMS

READABLE THEREON. An argument that a claim is allowable or that all claims are

generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

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# Future Correspondences

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bennett Celsa whose telephone number is 571-272-0807. The examiner can normally be reached on 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Wang can be reached on 571-273-0811. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BC November 8, 2004 Bennett Celsa Primary Examiner Art Unit 1639